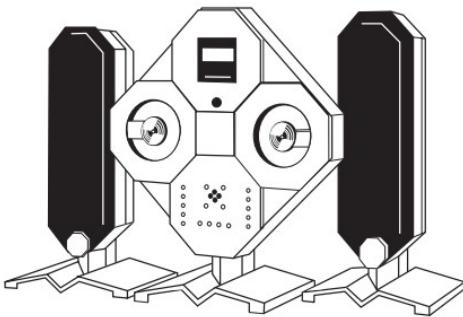


THE
SHARPER
IMAGE®

Modern Design
Stereo

SO227 Instructions



Read and save these instructions.

Dear Sharper Image Customer,

Thank you for your purchase of a Sharper Image product. We appreciate your business very much.

Please accept my personal assurance of your complete satisfaction with this product's quality and performance. We offer generous return privileges and excellent warranties on all our products.

For more than 25 years, The Sharper Image has shared the fun of discovering innovative products that make life easier and more enjoyable. We've been in business a long time because we are an exciting place to shop and — just as importantly — we strive to deliver great customer service that exceeds your expectations.

Enjoy your purchase!

Respectfully,

A handwritten signature in black ink that reads "Richard". The signature is fluid and cursive, with a prominent 'R' at the beginning and a dot above the 'i'.

Richard Thalheimer

Founder, Chairman and Chief Executive Officer

*Call 1-800-344-4444 for 24-7 ordering and customer service,
or go to **www.sharperimage.com**, our complete online store.*

Warning

- Do not use or install unit where it is exposed to direct sunlight, hot temperatures, or is near a radiator, stove or appliance that produces heat.
- Do not take unit into bathrooms or near swimming pools.
- Do not use where it is exposed to water or moisture. If water gets inside the unit, unplug the power cord and consult your dealer.
- Do not handle power cord with wet hands.
- To avoid electric shock, never touch any internal parts.
- Repairs/servicing should be left to qualified service personnel.
- Hold the plug, not the cord, when unplugging the stereo.
- Do not drop the unit, spill liquid into it or allow objects to fall into it.
- If the unit fails to operate, disconnect it from the outlet and consult qualified service personnel.
- Stereo uses a small amount of electricity when plugged in. Disconnect the power cord from the socket to save electricity and for safety when not using the unit for an extended period of time.

Warning

- Consult your nearest dealer if cord sustains damage or does not work properly.
- Do not pull, twist or bend the cord.
- Do not modify the power cord in any manner.
- Do not insert any metallic object into the unit.
- Unplug the power cord when there is the possibility of lightning.

Quick Start

Power

Plug power cord into wall outlet. STANDBY LED will illuminate.

To install batteries in remote, remove battery panel and insert 2 AAA batteries. Orient +/- ends according to illustration inside battery compartment. Replace panel when finished.

When unit is plugged in, press STANDBY/ON to turn on stereo. Standby LED turns off and the unit defaults to the last chosen function.

Quick Start

Setting Clock

1. Press MODE to display the time.
2. Press MEMORY until the hour position flashes. Press TUNE/UP and TUNE/DWN to select the correct hour.
3. Press MEMORY until the minute number flashes. Press TUNE/UP and TUNE/DWN to select the correct minutes.
4. Press MEMORY again to set the clock. Digits will stop flashing.

Playing CDs

Note: Never put your fingers into the CD compartment when closing the CD door. If the CD door is obstructed it will stop and then automatically open after five seconds.

1. Press POWER button to turn unit on.
2. Press CD button to select CD mode. Press OPEN/CLOSE button to open either CD door. Insert disc by gently pressing on the center part of the disc so it locks in place with the label side facing out. Press OPEN/CLOSE to close CD door.
3. Press ▶II . LCD display will show the first track number and play

Quick Start

time before the CD starts to play. Press ► (forward) or ◀ (backward) to select a track or use the remote's numeric keypad.

4. Adjust the volume ▲ (up) ▼ (down) to a comfortable level.
Press ► II again to pause playback. Press again to resume play.

Listening to Radio

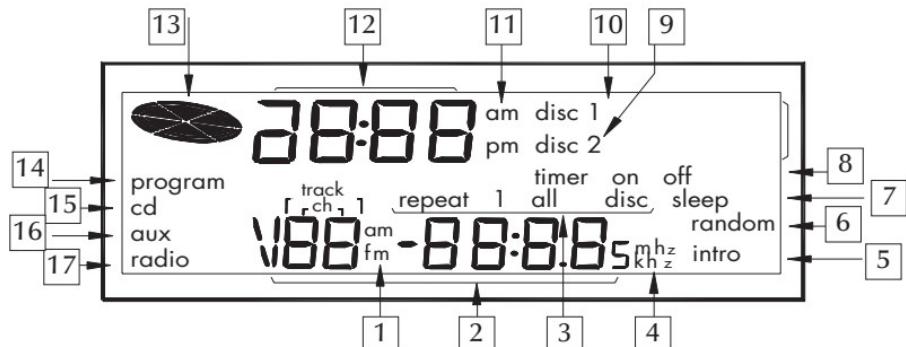
Press TUNER/BAND to turn on tuner and select AM or FM band. Press and hold the TUNE/UP or TUNE/DWN buttons briefly to scan up or down for the next receivable station. To manually find stations, briefly press TUNE/UP or TUNE/DWN.

Positioning the Unit

Do not use the unit in excessively hot, cold, dusty, damp or humid places. Condensation may form inside the CD player if the unit is left where it's warm and damp, or if you move the unit from a cold room to a warm room. In this case, let the unit stand for 1-2 hours or gradually increase the room temperature so the unit is dry before you use it.

Allow adequate ventilation for the unit. Do not cover it or stand it on a thick pile carpet, or install it in a place with poor airflow. Do not place it where it could be subject to vibration. Keep the CD door closed so the lens is not contaminated by dust. Do not touch the lens.

LCD

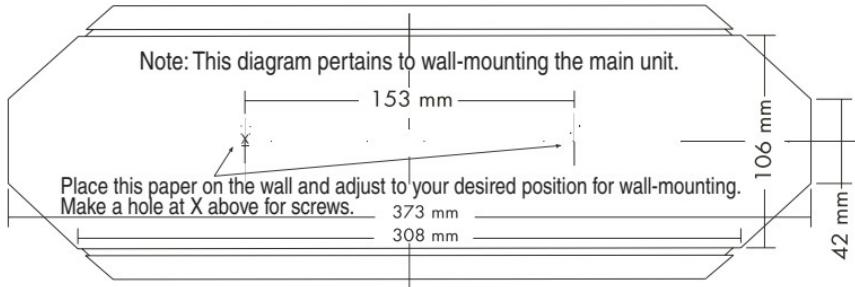


1. AM/FM indicators
2. Time/frequency
3. Repeat indicator
4. KHz/MHz indicator
5. Intro indicator
6. Random indicator
7. Sleep indicator
8. Timer on/off indicator
9. Disc 2 indicator
10. Disc 1 indicator
11. AM/PM indicator
12. Time indicator
13. Play indicator
14. Program number indicator
15. CD indicator
16. AUX indicator
17. Radio indicator

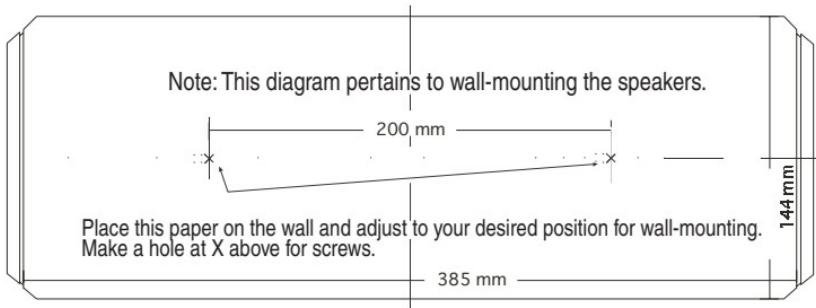
Installation

Wall Mounting

Main unit



Speakers



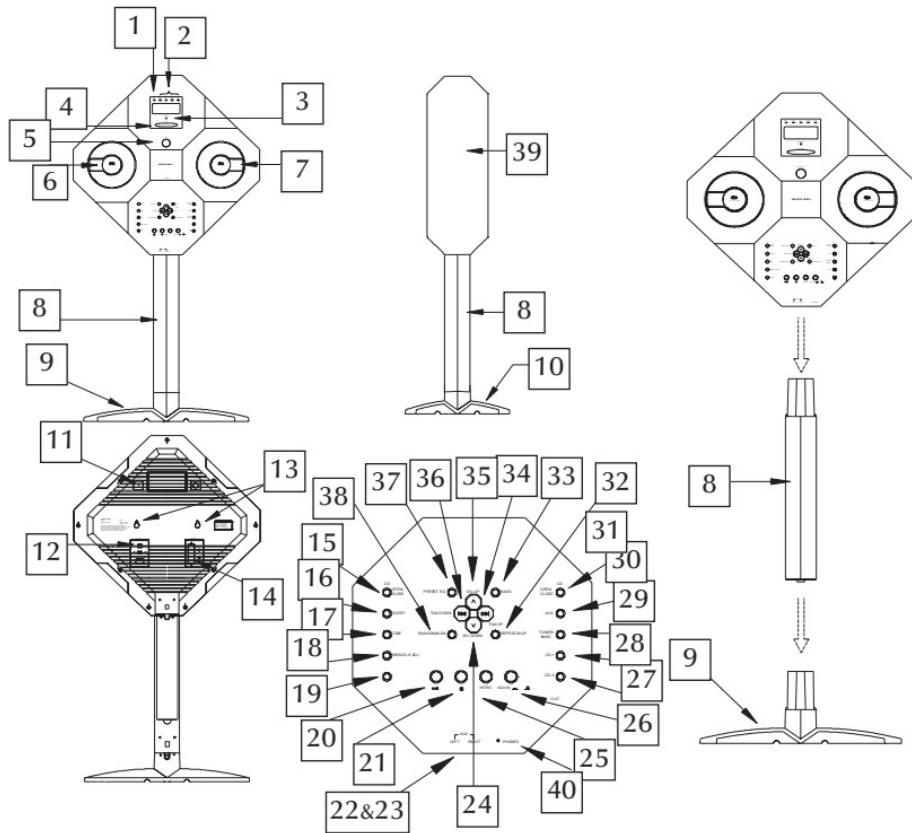
Make sure the mounting bracket is against the screw in the wall.

Power

Plug power cord into wall outlet. STANDBY LED will illuminate.

To install batteries in remote, remove battery panel and insert 2 AAA batteries. Orient +/– ends according to illustration inside battery compartment. Replace panel when finished.

Controls



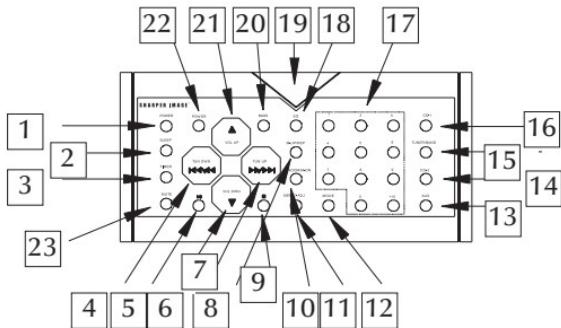
Controls

- | | |
|-----------------------------|---------------------------------------|
| 1. LED bass indicator | 17. Timer on/off button |
| 2. LED preset EQ indicator | 18. Memory/clock
adjust button |
| 3. LED standby indicator | 19. Mode button |
| 4. Power button | 20. Play button |
| 5. Remote control sensor | 21. Stop button |
| 6. Disc 1 compartment | 22. Subwoofer output |
| 7. Disc 2 compartment | 23. AUX in/out jacks |
| 8. Columns | 24. Volume down button |
| 9. Stand for main unit | 25. Intro button |
| 10. Stand for speakers | 26. AUX/audio in-out
select button |
| 11. FM antenna | 27. CD disc 2 select button |
| 12. Voltage input | 28. CD disc 1 select button |
| 13. Mounting brackets | 29. Tuner/band select button |
| 14. Speaker jack | 30. AUX select button |
| 15. CD door button (disc 1) | 31. CD door button (disc 2) |
| 16. Sleep button | |

Controls

- | | |
|-----------------------------|-------------------------------|
| 32. Repeat/memory up button | 37. Preset select button |
| 33. Bass select button | 38. Random/memory down button |
| 34. Tune/skip up button | 39. Speaker |
| 35. Volume up button | 40. Headphone jack |
| 36. Tune/skip down button | |

Remote Control



- | | |
|-----------------|------------------------------|
| 1. Power button | 4. Skip/search/tuning button |
| 2. Sleep button | 5. Play/pause button |
| 3. Timer button | 6. Volume down button |

Remote Control

- | | |
|--------------------------------|-------------------------------|
| 7. Skip/search/tuning button | 16.CD disc 1 selection button |
| 8. CD-2 Open/Close button | 17.Preset memory button |
| 9. Stop button | 18.CD-1 Open/Close button |
| 10.Mem-up/Repeat button | 19.Transmitter |
| 11.Memory/clock adjust button | 20.Bass selection button |
| 12.Mode button | 21.Volume up button |
| 13.AUX button | 22.EQ button |
| 14.CD disc 2 selection button | 23.Mute button |
| 15.Tuner/band selection button | |

Normal Operation

When unit is plugged in, press STANDBY/ON to turn on stereo. Standby LED turns off and the unit defaults to the last chosen function.

Setting Clock

1. Press MODE to display the time.
2. Press MEMORY until the hour flashes. Press TUNE/UP and TUNE/DWN to select the correct hour.
3. Press MEMORY until the minute number flashes. Press TUNE/UP and TUNE/DWN to select the correct minutes.
4. Press MEMORY again to set the clock. Digits will stop flashing.

Playing CDs

Note: Never put your fingers into the CD compartment when closing the CD door. If the CD door is obstructed it will stop and then automatically open after five seconds.

1. Press POWER button to turn unit on.
2. Press CD-1 or CD-2 button to select CD mode. Press OPEN/CLOSE button to open either CD door. Insert disc by gently pressing on the center part of the disc so it locks in place with the label side facing out. Press OPEN/CLOSE to close CD door.

Normal Operation

3. Press **▶II**. LCD display will show the first track number and play time before the CD starts to play. Press **▶I** (forward) or **◀I** (backward) to select a track or use the remote's numeric keypad.
4. Adjust the volume **▲** (up) **▼** (down) to a comfortable level.

Press **▶II** again to pause playback. Press again to resume play.

For repeat play options, press REPEAT. When LCD reads “REPEAT ALL DISC,” both discs will play in a continuous loop. “REPEAT 1 DISC” loops only the CD that is currently playing. “REPEAT 1” repeats the song that is currently playing. To stop repeat play, press REPEAT until repeat indicators on LCD are gone.

To play tracks in random order, press RANDOM. When LCD reads “ALL DISC RANDOM,” tracks from both discs will play in random order. “DISC RANDOM” randomly plays tracks from the selected disc. To stop random play, press RANDOM until random indicators on LCD are gone.

Programming CD Tracks

You can program up to 99 CD tracks per CD to play in any order.

1. Load CD(s). Ensure CD function is in the STOP position.

Normal Operation

2. Press MEMORY/CLOCK adjust button. "OOP-01" will appear on LCD.
3. Select the disc containing the first track you wish to program.
4. Select the first track using **▶◀** buttons. To enter track, press MEMORY/CLOCK adjust button.
5. Repeat to program more tracks (up to 99). When finished, press MEMORY repeatedly to scroll through all programmed tracks.
6. Press **▶ II**; to play all programmed tracks. Press REPEAT to hear programmed tracks repeatedly.

To erase programmed track list, press STOP twice.

Programming Radio Presets

You can store up to 20 FM and 20 AM stations in memory.

1. Select the desired radio station while in radio mode.
2. Press MEMORY button on the remote. Memory indicator on LCD flashes.
3. Press and hold REPEAT to select where to store station. Press 1-9 on the remote to assign the preset number. To select a number over 10, press +10 followed by the next number.

Normal Operation

(Example: 15 would be +10 and 5. For 20, press +10 twice, then 0.)

4. Press MEMORY button to store station. The number and memory indicator will stop flashing. When in tuner mode, press REPEAT/MEM-UP or RANDOM/MEM-DWN or numeric keys to select preset channels.
5. Repeat steps (1-4) to store additional radio stations in memory.

Listening to Radio

Press TUNER/BAND to turn on tuner and select AM or FM band. Press and hold the TUNE/UP or TUNE/DWN buttons briefly to scan up or down for the next receivable station. To manually find stations, briefly press TUNE/UP or TUNE/DWN.

Setting Wake-Up Timer

Wake-up timer automatically turns on the stereo for the amount of time you set.

1. Press MODE to display clock.
2. Press MODE again so TIMER ON flashes on LCD.
3. Press MEMORY so hour number flashes. Press ►► or ◀◀ to select desired hour.

Normal Operation

4. Press MEMORY. Minute number will flash. Press **▶▶** or **◀◀** to select desired minutes.
5. Press MODE again. TIMER OFF flashes on LCD.
6. Repeat steps 3 through 5 to set timer off time.
7. Press MODE to return to display.

To turn timer on, put stereo in standby mode. Press TIMER so timer indicator appears on LCD. When timer turns on, it will play in whichever mode (CD or tuner) was used last.

Sleep

Sleep timer plays music for a programmed amount of time, then turns off automatically.

1. Press SLEEP while CD or tuner is playing. Sleep indicator illuminates and "90" appears on LCD. This means music will play for 90 minutes before shutting off.
2. To decrease the time in increments of 10 minutes, press and hold SLEEP. When the desired time is reached, release the button. LCD will return to main display after 5 seconds.

Press SLEEP again to turn sleep timer off.

Care and Maintenance

To clean, wipe with a soft clean cloth moistened with lukewarm water.

Technical Specifications

Design and specifications subject to changes without notice for improvement.

Tuner

Radio Frequency Range:

AM - 530~ 1710KHz 10KHz/STEP

FM - 87.5~108MHz 50KHz/STEP

Tuner Sensitivity:

FM - 30dB

AM - 86dB

Speakers

Power Output - 5 Watts X 2 RMS

Speaker Impedance - 3Ohms

Channel Separation - 40dB

Type - two-way

Impedance - 3Ohms

Speaker Unit - 2" X 4" Woofer

Technical Specifications

CD Player

Frequency Output - 125 Hz ~ 20kHz

Signal/Noise Ratio - 60dB

D.A. Conversion - 1-BIT

Number of Programs - 60 Random Access Programming

Sampling System - 8 times oversampling

WARRANTY

What Is Covered

This warranty covers any defects in materials or workmanship, with the exceptions stated below.

How Long Coverage Lasts

This warranty runs for 90 days from the date of original purchase.

What Is Not Covered

This warranty does not cover damage caused by misuse or use other than as intended and described in the product instruction manual, or loss or damage to batteries or removable parts.

What The Sharper Image Will Do

The Sharper Image will repair any defects in materials or workmanship. In the event repair is not possible, The Sharper Image will either replace this product with one of similar features and price, or refund the full purchase price of the product, whichever you prefer.

How to Obtain Service

Return the product and receipt, along with a brief explanation of the problem, to:

**T.S.I. - Returns Department
2901-A West 60th Street
Little Rock, AR 72209**

If you have questions please feel free to contact our customer service representatives at 1-800-344-5555 or by email at care@sharperimage.com.

This warranty gives you specific legal rights, and you may have other legal rights that vary from state to state.

Sharper Image Corporation
650 Davis St., San Francisco, CA 94111
(415) 445-6000

Shop online: **www.sharperimage.com**

Due to continuing improvements, actual product may differ slightly from the product described herein.

V1 06/02